

PTO/SB/50 (06-03)

Approved for use through 01/31/2004. OMB 0651-0033

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

REISSUE PATENT APPLICATION TRANSMITTAL

Address to:	Attorney Docket No.		B-5220RE 621205-3	
	First Named Inventor		Allan J. MacRae	
Mail Stop Reissue	Original Patent Number		6,280,681 B1	
Commissioner for Patents P.O. Box 1450	Original Patent Issue Date (Month/Day/Year)		8/28/01	
Alexandria, VA 22313-1450			EV30074655US	
APPLICATION FOR REISSUE OF:			1210007400000	
(Check applicable box) Utility Patent Design Patent Plant Patent				
APPLICATION ELEMENTS (37 CFR 1.173)		ACCOMPANYING APPLICATION PARTS		
Fee Transmittal Form (PTO/SB/56)		Statement of status and support for all		
1. (Submit an original, and a duplicate for fee processing			10. L changes to the claims. See 37 CFR 1.173(c).	
2. Applicant claims small entity status. See 37 CFR 1.27.		11. L Original	Original Patent Grant	
3. Specification and Claims in double column copy of patent format (amended, if appropriate)		Ribboned Original Patent Grant		
4. Drawing(s) (proposed amendments, if appropriate)		Statement of Loss (PTO/SB/55)		
5. Reissue Oath/Declaration (original or copy) (37 CFR 1.175) (PTO/SB/51 or 52)		12. Foreign Priority Claim (35 U.S.C. 119) (if applicable)		
6. Power of Attorney			Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations	
7. Original U.S. Patent currently assigned? Yes No (If Yes, check applicable box(es))		English Translation of Reissue Oath/Declaration (if applicable)		
Written Consent of all Assignees (PTO/SB/53)		15. Preliminary Amendment		
37 CFR 3.73(b) Statement (PTO/SB/96)		Return Receipt Postcard (MPEP 503) 16. (Should be specifically itemized)		
8. CD-ROM or CD-R in duplicate, Computer Program (Appendix) or large table		17. Other: Replacement Drawings Sheets		
9. Nucleotide and/or Amino Acid Sequence Submission		(Sheet 1/3 & 3/3) attached to		
(if applicable, all of the following are necessary)		Preliminary Amendment		
a. L_l Computer Readable Form (CFR) b. Specification Sequence Listing on:				
i ☐ CD-ROM (2 copies) or CD-R (2 copies); or ii ☐ paper				
c. Statements verifying identity of above copies				
18. CORRESPONDENCE ADDRESS				
Customer Number. 36716		OR	Correspondence address below	
Name				
Address				
City	State Zip Code			
	phone		Fax	
Name (Print/Type) Richard P. Ber	Reg	gistration No. (Atto		
1. NODENITE 1 / 1 / 1		1 1 1 2	9/A	

This collection of information is required by 37 CFR 1.173. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO This collection of information is required by 37 CFR 1.175. The information is required up due to obtain or retain a benefit by the public which is to life (and by the 0.577) to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Reissue, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



EV300746555US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

REGARDING THE U.S. REISSUE APPLICATION OF:

Allan J. MacRae

ENTITLED: "FURNACE-WALL COOLING BLOCK"

New U.S. Reissue patent application of U.S. Patent No. 6,280,681 B1

Our Ref: <u>B-5220RE 621205-3</u>

MAIL STOP REISSUE Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

EXPRESS MAIL CERTIFICATE

"Express Mail" label number **EV300746555US**

Date of Deposit: August 27, 2003

- I hereby certify that the following attached papers or fee:
- postcard
- Reissue Patent Application Transmittal (1 page)
- Preliminary amendment (8 pages) with Replacement Drawings Sheets 1/3 and 3/3 (Figs. 1A-1C, 2, 4A-4D) and Annotated Sheets showing changes
- Copy of U.S. Patent No. 6,280,681 B1 consisting of:

Title page with Abstract

- 3 sheets of drawings (Figs. 1A-1C, 2, 3, 4A-4D)
- 6 pages of specification and claims

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to MAIL STOP REISSUE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Suzanne Johnston (Typed or printed name of person mailing paper or fee)

(Signature)